

Table REC-1. - Recreation

Madison County, Virginia

The information in this table indicates the dominant soil condition, but does not eliminate the need for onsite investigation. The numbers in the value column range from 0.01 to 1.00. The larger the value, the greater the potential limitation. Limiting features in this report are limited to the top 5 limitations. Additional limitations may exist.

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Ab:							
Albano	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	0.99	Restricted permeability	0.99	Restricted permeability	0.99
						Slope	0.13
Ac:							
Alluvial land	85	Not Rated		Not Rated		Not Rated	
Wet Spots	5	Not Rated		Not Rated		Not Rated	
Ad:							
Alluvial land	85	Not Rated		Not Rated		Not Rated	
Wet Spots	5	Not Rated		Not Rated		Not Rated	
AIA:							
Altavista variant	85	Very limited		Somewhat limited		Somewhat limited	
		Flooding	1.00	Depth to saturated zone	0.19	Flooding	0.60
		Depth to saturated zone	0.39			Depth to saturated zone	0.39
AIB:							
Altavista variant	85	Somewhat limited		Somewhat limited		Somewhat limited	
		Depth to saturated zone	0.39	Depth to saturated zone	0.19	Slope	0.50
						Depth to saturated zone	0.39
ApB:							
Appling	85	Somewhat limited		Somewhat limited		Somewhat limited	
		Too sandy	<0.01	Too sandy	<0.01	Slope	0.88
						Too sandy	<0.01
Wet Spots	1	Not Rated		Not Rated		Not Rated	
ApC:							
Appling	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
		Too sandy	<0.01	Too sandy	<0.01	Too sandy	<0.01
ApD2:							
Appling	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
		Too sandy	<0.01	Too sandy	<0.01	Too sandy	<0.01

ArB:

Table REC-1. - Recreation - Continued

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Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
ArB:							
Appling	85	Somewhat limited Too sandy	<0.01	Somewhat limited Too sandy	<0.01	Somewhat limited Slope Too sandy	0.88 <0.01
Au:							
Augusta variant	85	Very limited Flooding Depth to saturated zone	1.00 0.98	Somewhat limited Depth to saturated zone	0.75	Somewhat limited Depth to saturated zone Flooding	0.98 0.60
Wet spots	3	Not Rated		Not Rated		Not Rated	
BaB:							
Baile	85	Very limited Depth to saturated zone Restricted permeability	1.00 0.96	Very limited Depth to saturated zone Restricted permeability	1.00 0.96	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.96 0.88
BcB:							
Braddock	50	Not limited		Not limited		Somewhat limited Slope Gravel content	0.88 0.18
Thurmont	30	Not limited		Not limited		Somewhat limited Slope Gravel content	0.88 0.74
BcC:							
Braddock	50	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Gravel content	1.00 0.18
Thurmont	30	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Gravel content	1.00 0.74
BcD2:							
Braddock	50	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.18
Thurmont	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.74
BdC:							

Table REC-1. - Recreation - Continued

Madison County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
BdC:							
Brandywine	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
		Gravel content	0.32	Gravel content	0.32	Gravel content	1.00
BdD:							
Brandywine	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Gravel content	0.32	Gravel content	0.32	Gravel content	1.00
BeC:							
Brandywine	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.16	Slope	0.16	Slope	1.00
						Gravel content	0.22
BeD:							
Brandywine	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Gravel content	0.22
BeF:							
Brandywine	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Gravel content	0.22
BnD:							
Brandywine	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Gravel content	0.22
BnF:							
Brandywine	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Gravel content	0.22
BrC:							
Bremo	85	Very limited		Very limited		Very limited	
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Slope	0.37	Slope	0.37	Slope	1.00
						Depth to bedrock	0.46
BrE:							
Bremo	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Restricted permeability	1.00
		Restricted permeability	1.00	Restricted permeability	1.00	Slope	1.00
						Depth to bedrock	0.46
BsB:							

Table REC-1. - Recreation - Continued

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Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
BsB: Bucks	85	Not limited		Not limited		Somewhat limited Slope	0.88
BsC2: Bucks	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
Bu: Buncombe	85	Very limited Flooding Too sandy	1.00 0.76	Somewhat limited Too sandy Flooding	0.76 0.40	Very limited Flooding Too sandy	1.00 0.76
CbB: Calverton	50	Somewhat limited Depth to saturated zone Restricted permeability Depth to cemented pan	0.98 0.96 0.46	Somewhat limited Restricted permeability Depth to saturated zone Depth to cemented pan	0.96 0.75 0.46	Somewhat limited Depth to saturated zone Restricted permeability Slope	0.98 0.96 0.50
Creedmoor	50	Very limited Restricted permeability Depth to saturated zone	1.00 0.77	Very limited Restricted permeability Depth to saturated zone	1.00 0.43	Very limited Restricted permeability Depth to saturated zone Slope	1.00 0.77 0.50
CcC: Catoctin	85	Very limited Restricted permeability Slope	1.00 0.37	Very limited Restricted permeability Slope	1.00 0.37	Very limited Restricted permeability Slope Depth to bedrock	1.00 1.00 0.46
CcE: Catoctin	85	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope Restricted permeability	1.00 1.00	Very limited Restricted permeability Slope Depth to bedrock	1.00 1.00 0.46
CeB: Cecil	85	Somewhat limited Too sandy	<0.01	Somewhat limited Too sandy	<0.01	Somewhat limited Slope Gravel content Too sandy	0.88 0.18 <0.01
CeB2:							

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		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
CeB2:							
Cecil	85	Somewhat limited		Somewhat limited		Somewhat limited	
		Too sandy	<0.01	Too sandy	<0.01	Slope	0.88
						Gravel content	0.18
						Too sandy	<0.01
CeC:							
Cecil	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
		Too sandy	<0.01	Too sandy	<0.01	Gravel content	0.18
						Too sandy	<0.01
CeC2:							
Cecil	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
		Too sandy	<0.01	Too sandy	<0.01	Gravel content	0.18
						Too sandy	<0.01
CeD2:							
Cecil	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too sandy	<0.01	Too sandy	<0.01	Gravel content	0.18
						Too sandy	<0.01
CfB:							
Cecil	85	Somewhat limited		Somewhat limited		Somewhat limited	
		Too sandy	<0.01	Too sandy	<0.01	Slope	0.88
						Gravel content	0.18
						Too sandy	<0.01
CgC3:							
Cecil	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Gravel content	0.18
ChC:							
Cecil	55	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
		Too sandy	<0.01	Too sandy	<0.01	Gravel content	0.18
						Too sandy	<0.01
Appling	40	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
		Too sandy	<0.01	Too sandy	<0.01	Too sandy	<0.01
ChC2:							
Cecil	50	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
		Too sandy	<0.01	Too sandy	<0.01	Gravel content	0.18
						Too sandy	<0.01

Table REC-1. - Recreation - Continued

Madison County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
ChC2:							
Appling	45	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
		Too sandy	<0.01	Too sandy	<0.01	Too sandy	<0.01
CkB:							
Chester	50	Not limited		Not limited		Somewhat limited	
						Slope	0.88
						Content of large stones	<0.01
Brandywine	30	Not limited		Not limited		Somewhat limited	
						Slope	0.88
						Gravel content	0.22
CkC:							
Chester	50	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Content of large stones	<0.01
Brandywine	30	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Gravel content	0.22
CkC2:							
Chester	50	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Content of large stones	<0.01
Brandywine	30	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Gravel content	0.22
CkD:							
Chester	50	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Content of large stones	<0.01
Brandywine	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Gravel content	0.22
Cm:							
Chewacla	85	Very limited		Very limited		Very limited	
		Flooding	1.00	Depth to saturated zone	1.00	Flooding	1.00
		Depth to saturated zone	1.00	Flooding	0.40	Depth to saturated zone	1.00

Table REC-1. - Recreation - Continued

Madison County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Cm:							
Wet Spots	5	Not Rated		Not Rated		Not Rated	
Cn:							
Codorus variant	85	Very limited		Somewhat limited		Very limited	
		Flooding	1.00	Depth to saturated zone	0.75	Flooding	1.00
		Depth to saturated zone	0.98	Flooding	0.40	Depth to saturated zone	0.98
						Gravel content	0.22
CoC:							
Colfax	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Depth to cemented pan	0.97	Depth to cemented pan	0.97	Slope	1.00
		Too sandy	<0.01	Too sandy	<0.01	Depth to cemented pan	0.97
Cr:							
Colluvial land	85	Not Rated		Not Rated		Not Rated	
Cu:							
Colluvial land	85	Not Rated		Not Rated		Not Rated	
Cv:							
Congaree	85	Very limited		Somewhat limited		Very limited	
		Flooding	1.00	Flooding	0.40	Flooding	1.00
Cw:							
Congaree	85	Very limited		Somewhat limited		Very limited	
		Flooding	1.00	Flooding	0.40	Flooding	1.00
DaB2:							
Davidson	85	Not limited		Not limited		Somewhat limited Slope	0.88
DaC2:							
Davidson	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
DaD2:							
Davidson	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
DkB:							
Dyke	85	Not limited		Not limited		Somewhat limited Slope	0.88
						Gravel content	0.18

Table REC-1. - Recreation - Continued

Madison County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
DkC2:							
Dyke	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Gravel content	1.00 0.18
DkE2:							
Dyke	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.18
Eb:							
Elbert	85	Very limited Depth to saturated zone Restricted permeability	1.00 0.96	Very limited Depth to saturated zone Restricted permeability	1.00 0.96	Very limited Depth to saturated zone Restricted permeability	1.00 0.96
EIB:							
Elioak	85	Not limited		Not limited		Somewhat limited Slope Content of large stones	0.88 <0.01
EIB2:							
Elioak	85	Not limited		Not limited		Somewhat limited Slope Content of large stones	0.88 <0.01
EIC:							
Elioak	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Content of large stones	1.00 <0.01
EIC2:							
Elioak	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Content of large stones	1.00 <0.01
EID2:							
Elioak	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Content of large stones	1.00 <0.01
EmB:							

Table REC-1. - Recreation - Continued

Madison County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
EmB:							
Elioak	85	Not limited		Not limited		Somewhat limited	
						Slope	0.88
						Content of large stones	<0.01
EmB2:							
Elioak	85	Not Rated		Not Rated		Not Rated	
EmC2:							
Elioak	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Content of large stones	<0.01
EmD2:							
Elioak	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Content of large stones	<0.01
EnC3:							
Elioak	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Content of large stones	<0.01
EnD3:							
Elioak	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Content of large stones	<0.01
EsB:							
Eubanks	85	Somewhat limited		Somewhat limited		Very limited	
		Gravel content	0.08	Gravel content	0.08	Gravel content	1.00
						Slope	0.88
EsC:							
Eubanks	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
		Gravel content	0.08	Gravel content	0.08	Gravel content	1.00
EsC2:							
Eubanks	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
		Gravel content	0.08	Gravel content	0.08	Gravel content	1.00
EtB:							
Eubanks	85	Not limited		Not limited		Somewhat limited	
						Slope	0.88

Table REC-1. - Recreation - Continued

Madison County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
EtC2:							
Eubanks	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
EtD2:							
Eubanks	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
EuC3:							
Eubanks	60	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
Lloyd	35	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Gravel content	1.00 0.22
EuD3:							
Eubanks	60	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Lloyd	35	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.22
EuE3:							
Eubanks	60	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Lloyd	35	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.22
EyB:							
Eubanks	55	Not limited		Not limited		Somewhat limited Slope	0.88
Lloyd	45	Not limited		Not limited		Somewhat limited Slope Gravel content	0.88 0.22
EyB2:							
Eubanks	55	Not limited		Not limited		Somewhat limited Slope	0.88
Lloyd	45	Not limited		Not limited		Somewhat limited Slope Gravel content	0.88 0.22
EyC:							

Table REC-1. - Recreation - Continued

Madison County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
EyC:							
Eubanks	55	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
Lloyd	40	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Gravel content	1.00 0.22
EyC2:							
Eubanks	55	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
Lloyd	40	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Gravel content	1.00 0.22
EyD2:							
Eubanks	65	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Lloyd	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.22
FaB:							
Fauquier	85	Not limited		Not limited		Somewhat limited Slope Gravel content	0.88 0.78
FcB2:							
Fauquier	85	Not limited		Not limited		Somewhat limited Slope Gravel content	0.88 0.78
FcC2:							
Fauquier	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Gravel content	1.00 0.78
FcD2:							
Fauquier	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.78
GIC2:							
Glenelg	85	Somewhat limited Slope	0.16	Somewhat limited Slope	0.16	Very limited Slope	1.00
GID2:							

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Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
GID2: Glenelg	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
GP: Gravel pit	100	Not Rated		Not Rated		Not Rated	
HaC: Hazel	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Depth to bedrock	1.00 0.46
HaD: Hazel	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Depth to bedrock	1.00 0.46
HaF: Hazel	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Depth to bedrock	1.00 0.46
HsB: Hiwassee	85	Not limited		Not limited		Somewhat limited Slope	0.88
HsB2: Hiwassee	85	Not limited		Not limited		Somewhat limited Slope	0.88
HsC2: Hiwassee	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
HsD2: Hiwassee	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
IrB: Iredell	85	Somewhat limited Depth to saturated zone Restricted permeability	0.98 0.96	Somewhat limited Restricted permeability Depth to saturated zone	0.96 0.75	Somewhat limited Depth to saturated zone Restricted permeability Slope	0.98 0.96 0.88
Wet spots	2	Not Rated		Not Rated		Not Rated	

LeD:

Table REC-1. - Recreation - Continued

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		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
LeD: Lewisberry	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.72
LfB: Lloyd	85	Not limited		Not limited		Somewhat limited Slope Gravel content	0.88 0.22
LfC2: Lloyd	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Gravel content	1.00 0.22
LfD2: Lloyd	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.22
LIB: Lloyd	85	Not limited		Not limited		Somewhat limited Slope Gravel content	0.88 0.22
LIB2: Lloyd	85	Not limited		Not limited		Somewhat limited Slope Gravel content	0.88 0.22
LIC2: Lloyd	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Gravel content	1.00 0.22
LmB2: Lloyd variant	85	Not limited		Not limited		Somewhat limited Slope Gravel content	0.88 0.22
LmC2: Lloyd variant	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Gravel content	1.00 0.22
LmD2: Lloyd variant	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.22
LnC3:							

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		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
LnC3:							
Lloyd	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Gravel content	1.00 0.22
LnD3:							
Lloyd	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.22
LoC:							
Louisburg	85	Very limited Restricted permeability Slope	1.00 0.16	Very limited Restricted permeability Slope	1.00 0.16	Very limited Restricted permeability Slope Depth to bedrock	1.00 1.00 0.29
LoD:							
Louisburg	85	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope Restricted permeability	1.00 1.00	Very limited Restricted permeability Slope Depth to bedrock	1.00 1.00 0.29
LoF:							
Louisburg	85	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope Restricted permeability	1.00 1.00	Very limited Restricted permeability Slope Depth to bedrock	1.00 1.00 0.29
Ma:							
Madeland	100	Not Rated		Not Rated		Not Rated	
MnB:							
Manassas	85	Not limited		Not limited		Somewhat limited Slope	0.88
Wet spots	1	Not Rated		Not Rated		Not Rated	
MoC:							
Manor	85	Somewhat limited Slope	0.96	Somewhat limited Slope	0.96	Very limited Slope	1.00
MuB:							
Mayodan	85	Somewhat limited Too sandy	<0.01	Somewhat limited Too sandy	<0.01	Somewhat limited Slope Too sandy	0.88 <0.01
MuC2:							

Table REC-1. - Recreation - Continued

Madison County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
MuC2:							
Mayodan	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
		Too sandy	<0.01	Too sandy	<0.01	Too sandy	<0.01
MvB:							
Meadowville	85	Not limited		Not limited		Somewhat limited	
						Slope	0.88
Wet spots	1	Not Rated		Not Rated		Not Rated	
MvC:							
Meadowville	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
MyC:							
Myersville	65	Somewhat limited		Somewhat limited		Very limited	
		Too Stony	0.53	Too Stony	0.53	Slope	1.00
		Slope	0.37	Slope	0.37	Too Stony	0.53
						Content of large stones	0.46
Catoctin	30	Very limited		Very limited		Very limited	
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Too Stony	0.50	Too Stony	0.50	Slope	1.00
		Slope	0.37	Slope	0.37	Too Stony	0.50
MyD:							
Myersville	65	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too Stony	0.53	Too Stony	0.53	Too Stony	0.53
						Content of large stones	0.46
Catoctin	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Restricted permeability	1.00
		Restricted permeability	1.00	Restricted permeability	1.00	Slope	1.00
		Too Stony	0.50	Too Stony	0.50	Too Stony	0.50
MyE:							
Myersville	65	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too Stony	0.53	Too Stony	0.53	Too Stony	0.53
						Content of large stones	0.46

Table REC-1. - Recreation - Continued

Madison County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
MyE:							
Catoclin	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Restricted permeability	1.00
		Restricted permeability	1.00	Restricted permeability	1.00	Slope	1.00
		Too Stony	0.50	Too Stony	0.50	Too Stony	0.50
PnC:							
Penn	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.16	Slope	0.16	Slope	1.00
						Depth to bedrock	0.46
PnD:							
Penn	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Depth to bedrock	0.46
PoC:							
Porters	85	Somewhat limited		Somewhat limited		Very limited	
		Too Stony	0.53	Too Stony	0.53	Slope	1.00
		Slope	0.37	Slope	0.37	Gravel content	1.00
		Gravel content	0.01	Gravel content	0.01	Too Stony	0.53
PoD:							
Porters	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too Stony	0.53	Too Stony	0.53	Gravel content	1.00
		Gravel content	0.01	Gravel content	0.01	Too Stony	0.53
PoF:							
Porters	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too Stony	0.53	Too Stony	0.53	Gravel content	1.00
		Gravel content	0.01	Gravel content	0.01	Too Stony	0.53
RdB:							
Rapidan	85	Not limited		Not limited		Somewhat limited	
						Slope	0.88
ReC2:							
Rapidan	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
Rh:							
Riverwash	85	Not Rated		Not Rated		Not Rated	
Rk:							

Table REC-1. - Recreation - Continued

Madison County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Rk:							
Roanoke	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	0.96	Restricted permeability	0.96	Restricted permeability	0.96
Rn:							
Rock land	85	Not Rated		Not Rated		Not Rated	
Ro:							
Rock land	85	Not Rated		Not Rated		Not Rated	
RrD:							
Rock land	85	Not Rated		Not Rated		Not Rated	
RrE:							
Rock land	85	Not Rated		Not Rated		Not Rated	
RtD:							
Rock land	85	Not Rated		Not Rated		Not Rated	
RtE:							
Rock land	85	Not Rated		Not Rated		Not Rated	
Ru:							
Rock outcrop	85	Not Rated		Not Rated		Not Rated	
SrC:							
Starr	85	Not limited		Not limited		Somewhat limited Slope	0.88
TrC:							
Trego	85	Somewhat limited		Somewhat limited		Very limited	
		Depth to cemented pan	0.98	Depth to cemented pan	0.98	Slope	1.00
						Depth to cemented pan	0.98
Wet spots	1	Not Rated		Not Rated		Not Rated	
TuB:							
Tusquitee	85	Not limited		Not limited		Somewhat limited Slope	0.88
						Content of large stones	0.68
TuC:							
Tusquitee	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
						Content of large stones	0.68

Table REC-1. - Recreation - Continued

Madison County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
TuD: Tusquitee	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Content of large stones	1.00 0.68
TuE: Tusquitee	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Content of large stones	1.00 0.68
UnB: Unison	85	Not limited		Not limited		Somewhat limited Slope Content of large stones Gravel content	0.88 0.20 0.08
UnC: Unison	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Content of large stones Gravel content	1.00 0.20 0.08
UnD: Unison	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Content of large stones Gravel content	1.00 0.20 0.08
UsC: Unison	85	Somewhat limited Too Stony Slope	0.47 0.37	Somewhat limited Too Stony Slope	0.47 0.37	Very limited Slope Too Stony Content of large stones	1.00 0.47 0.20
UsD: Unison	85	Very limited Slope Too Stony	1.00 0.47	Very limited Slope Too Stony	1.00 0.47	Very limited Slope Too Stony Content of large stones	1.00 0.47 0.20
W: Water	100	Not Rated		Not Rated		Not Rated	

WaC:

Table REC-1. - Recreation - Continued

Madison County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
WaC: Watt	85	Somewhat limited Slope	0.16	Somewhat limited Slope	0.16	Very limited Slope Depth to bedrock Gravel content	1.00 0.46 0.44
WaE: Watt	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Depth to bedrock Gravel content	1.00 0.46 0.44
We: Wehadkee	85	Very limited Depth to saturated zone Flooding	1.00 1.00	Very limited Depth to saturated zone Flooding	1.00 0.40	Very limited Depth to saturated zone Flooding	1.00 1.00
WhB: Wickham variant	85	Not limited		Not limited		Somewhat limited Slope	0.88
WhC2: Wickham variant	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
WmB: Worsham	85	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone Restricted permeability Slope	1.00 1.00 0.88
ZoB: Zion	85	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00	Very limited Restricted permeability Slope Depth to bedrock	1.00 0.88 0.46
ZoC: Zion	85	Very limited Restricted permeability Slope	1.00 0.37	Very limited Restricted permeability Slope	1.00 0.37	Very limited Restricted permeability Slope Depth to bedrock	1.00 1.00 0.46